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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/828,471	04/21/2004	Makoto Shiomi	12480-000046/US	5349
	7590 10/17/200 ICKEY & PIERCE, P.I	EXAMINER		
P.O. BOX 8910			PERVAN, MICHAEL	
RESTON, VA	20195		ART UNIT	PAPER NUMBER
			2629	
			MAIL DATE	DELIVERY MODE
			10/17/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/828,471	SHIOMI, MAKOTO	
Examiner	Art Unit	
Michael Pervan	2629	

	Michael Pervan	2629					
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress				
THE REPLY FILED 11 September 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
 X The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	the same day as filing a Notice of a replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request				
The period for reply expiresmonths from the mailing The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing	date of the final rejection	n.				
Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(FIRST REPLY WAS FI	ED WITHIN TW				
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filled is the date for purposes of determining the period value of 27 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	on which the petition under 37 CFR 1.1: tension and the corresponding amount of thortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as				
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	of the date of appeal. Since				
<u>AMENDMENTS</u>							
The proposed amendment(s) filed after a final rejection, to (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in bet	nsideration and/or search (see NOT w);	E below);					
appeal; and/or	ter form for appear by materially rec	rucing or simplifying ti	ie issues ioi				
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.					
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Cor	mpliant Amendment (I	PTOL-324).				
5. Applicant's reply has overcome the following rejection(s):							
Newly proposed or amended claim(s) would be all non-allowable claim(s).	owable if submitted in a separate, t	imely filed amendmer	t canceling the				
 For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: 		be entered and an e	planation of				
Claim(s) allowed:							
Claim(s) objected to: Claim(s) rejected:							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 							
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appear and was not earlier presented. Se	and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a				
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		•					
 The request for reconsideration has been considered bu see below. 		condition for allowan	ce because:				
 12. Note the attached Information Disclosure Statement(s). (13. Other: 	PTO/SB/08) Paper No(s)						
/Amr Awad/ Supervisory Patent Examiner, Art Unit 2629							

Applicant on pages 9-10 of argument argues that Gaalema at most discloses influencing the ambient temperature sensed not sensing the temperature of the LCD. However, the claims are silent to what temperature is being sensed and just mention that the LCD is maintained at a target temperature. Applicant on pages 10-12 argument argues that Gaalema does not disclose controlling start and stop of a heater. However, Gaalema was not used to teach this feature Davis was as is recited in the previous Office Actions. Applicant on pages 14-15 of argument argues that Ham does not disclose look-up tables arranged so as to correspond to the target temperature. However, the look-up tables of Ham are arranged to correspond to different temperatures. Since the combination of Miyata, Davis and Gaalema disclose maintaining the LCD at a target temperature the look-up table of Ham corresponding to that target temperature tible sold-up table is arranged to correspond to the target temperature because the modulated values are such that the LCD is able to operate property at the particular temperature of the selected look-up table.